



Image may be representation. See specifications for product details.

AP8802SG-13

Part Number:	AP8802SG-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC LED DRIVER RGLTR DIM 1A 8SOP
Datasheets:	 AP8802SG-13.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	64794 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP8802SG-13

PART NUMBER	AP8802SG-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC LED DRIVER RGLTR DIM 1A 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	64794 pcs
DATA SHEET	 AP8802SG-13.pdf
VOLTAGE - SUPPLY (MIN)	8V
VOLTAGE - SUPPLY (MAX)	48V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Down (Buck)
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	AP8802SGDIDKR
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	700kHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck) Analog, PWM Dimming 1A (Switch) 8-SOP
CURRENT - OUTPUT / CHANNEL	1A (Switch)
BASE PART NUMBER	AP8802
APPLICATIONS	Backlight, Lighting

Related Tags

Diodes Incorporated AP8802SG-13	AP8802SG-13 Distributor	AP8802SG-13 Supplier
AP8802SG-13 Price	AP8802SG-13 Pictures	AP8802SG-13 Image
AP8802SG-13 PDF Datasheet	AP8802SG-13 Download Datasheet	AP8802SG-13 Datasheet
AP8802SG-13 Stock	Buy AP8802SG-13	Buy Diodes Incorporated AP8802SG-13
Diodes Incorporated AP8802SG-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP8802SG-13	Diodes Inc AP8802SG-13	Pericom Semiconductor AP8802SG-13
Zetex Semiconductors (Diodes Incorporated) AP8802SG-13		

Related Products

 AP8802SPG-13 Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM 1A 8SOP In stock: 141969 pcs RFQ	 AP8802HSP-13 Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM 1A 8SOIC In stock: 36383 pcs RFQ
 AP8GAH121C Manufacturers: Apacer Description: USB FLASH DRIVE 8GB USB 2.0 In stock: 6292 pcs RFQ	 AP8802FNG-7 Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM 1A 10DFN In stock: 107623 pcs RFQ
 AP8802EV3 Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR AP8802 In stock: 1537 pcs RFQ	 AP8803WTG-7 Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM TSOT23-5 In stock: 171151 pcs RFQ
 AP8802EV2 Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR AP8802 In stock: 1501 pcs RFQ	 AP8802EV1 Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR AP8802 In stock: 1593 pcs RFQ
 AP8803EV1 Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR AP8803 In stock: 1646 pcs RFQ	 AP8802HEV2 Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR AP8802H In stock: 1739 pcs RFQ
 AP8GAH112R Manufacturers: Apacer Description: USB FLASH DRIVE 8GB USB 2.0 In stock: 9216 pcs RFQ	 AP8GAH121C-1 Manufacturers: Apacer Description: USB FLASH DRIVE 8GB USB 2.0 In stock: 4958 pcs RFQ